



IFW

Patent

Attorney's Docket No. 42P11893D2  
In re the Application of: Chesser et al.  
Application No.: 10/647,978  
Filed: August 26, 2003  
For: MODULAR CAPILLARY PUMPED LOOP COOLING SYSTEM  
(title)

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

SIR/MADAM: Transmitted herewith is an election and amendment for the above application.

           Applicant claims small entity status. See 37 CFR 1.27.

XX No additional claims fee is required.

           OTHER -

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra
Total Claims	5	Minus	20	1
Indep. Claims	1	Minus	*** 3	0
<input type="checkbox"/>	<b>First Presentation of Multiple Dependent Claim(s)</b>			

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

SMALL ENTITY	
Rate	Additional Fee
X25	\$
X100	\$
+180	\$
Total Add. Fee	\$

OTHER THAN A SMALL ENTITY	
Rate	Additional Fee
X50	\$ 0
X200	\$ 0
+360	\$
Total Add. Fee	\$ 0

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Name of Person Mailing Correspondence

[Signature]  
Signature

October 10, 2007  
Date

\_\_\_\_\_ A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).  
\_\_\_\_\_ Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
37 C.F.R. § 1.136(a).

\_\_\_\_\_ A check for \$ \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17.

\_\_\_\_\_ Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.

**A duplicate copy of this sheet is enclosed.**

X \_\_\_\_\_ The Under Secretary of Commerce for Intellectual Property and Director of the United States  
Patent and Trademark Office is hereby authorized to charge payment of the following fees associated  
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of this sheet is enclosed):**

X \_\_\_\_\_ Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of  
extra claims.

X \_\_\_\_\_ Any extension or petition fees under 37 C.F.R. § 1.17.

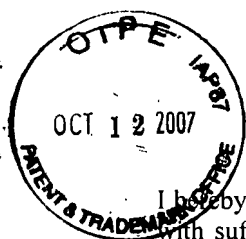
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Date: 10-10-07



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Date Mailed

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Name

Signature

October 10, 2007  
Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chesser *et al.*

Serial No.: 10/647,978

Filed: 26 August 2003

Priority: 20 September 2001

For: MODULAR CAPILLARY PUMPED  
LOOP COOLING SYSTEM

Docket No.: 42P11893D2

Examiner: Nihir B. Patel

Art Unit: 3772

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### ELECTION AND AMENDMENT A (37 C.F.R. § 1.111)

Sir:

This election and amendment is submitted in response to the Office Action mailed 10 September 2007 for the above-noted patent application. The Office Action included a restriction requirement.

#### Election

Subject to the assumptions explained below in the remarks section, Applicants hereby elect for further prosecution the claims in what the examiner has identified as Group III. Within Group III Applicants provisionally elect species I, which is read on by new claims 31-35 as explained in the remarks. Both elections are made without traverse.

#### Amendment

In view of the above election, Applicant respectfully requests that the Examiner (1) enter the amendments to the specification, if any, in section I; (2) enter the amendments to the claims, if any, in section II; and (3) consider the specification amendments in section I and the claims in section II in view of the remarks in section III.